



YAVAPAI COUNTY

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YAVAPAI COUNTY

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DAN CHERRY, P.E. PUBLIC WORKS DIRECTOR

1100 COMMERCE DR. PRESCOTT, ARIZONA 86305

928 - 771- 3183 (FAX 928 - 771- 3167)



WILLIAMSON VALLEY ROAD PHASE 3 QUANTITIES			
ITEM	ITEM DESCRIPTION	UNIT	QUANTITY
1	CONSTRUCTION SURVEY, STAKING & RECORD DRAWINGS, MAP SP105.8 & 105.16	LS	1
2	QUALITY CONTROL & TESTING, MAG SP 106	LS	1
3	MOBILIZATION/DEMOBILIZATION, MAG 109	LS	1
4	STORMWATER POLLUTION PREVENTION PLAN, MAG SP 107	LS	1
5	CLEARING & GRUBBING, MAG 201	LS	1
6	TRAFFIC CONTROL, MAG SP 401	LS	1
7	ROADWAY EXCAVATION, MAG SP 205 ADOT SP 202-3 (CUT TO FILL)	CY	1876
8	ROADWAY EXCAVATION, MAG SP 205 ADOT SP 202-3 (EXPORT)	CY	11289
9	UNSUITABLE MATERIAL MITIGATION, SINGLE LAYER OF GEOTEXTILE, SP MAG 205	CY	150
10	UNSUITABLE MATERIAL MITIGATION, DOUBLE LAYER OF GEOTEXTILE, SP MAG 205	CY	150
11	SUBGRADE PREPARATION, MAG 301	SY	9919
12	RIPRAP & GEOSYNTHETIC FABRIC, D50-8", T=16", MAG 220	CY	24
13	AGGREGATE BASE COURSE (ABC), MAG 310, MAG 702	CY	2106
14	ASPHALT CONCRETE (AC) 1/2" HIGH TRAFFIC W/PG 64-22 BINDER, MAG SP 321	TON	2132
15	THICKENED EDGE PREPARATION, MAG SP 321	LF	4846
16	BITUMINOUS TACK COAT, SS-1H, (0.10 GAL/SY) SP MAG 329	GAL	1500
17	SAW CUT EXISTING ASPHALT PAVEMENT, MAG SP 316	LF	1560
18	REMOVE TREE, MAG SP 201	EA	6
19	BITUMINOUS PAVEMENT REMOVAL BY MILLING & HAUL, MAG SP 350.3.1, ADOT SP 203-3.03	SY	6953
20	THERMOPLASTIC PAVEMENT MARKING (18" SOLID WHITE STOP, 4" Equivalent), ADOT 704, TYPE 1	LF	67
21	THERMOPLASTIC PREFORMED SOLID WHITE RIGHT/LEFT TURN ARROW, ADOT 704, TYPE 1	EA	4
22	THERMOPLASTIC STRIPING, "ONLY", ADOT 704, TYPE 1	EA	2
23	TEMPORARY STRIPING, YELLOW, (4" Equivalent) ADOT 708	LF	8400
24	TEMPORARY STRIPING, WHITE, (4" Equivalent) ADOT 708	LF	5800
25	PERMANENT STRIPING, YELLOW, (4" Equivalent) ADOT 708	LF	8400
26	PERMANENT STRIPING, WHITE, (4" Equivalent) ADOT 708	LF	5790
27	REMOVE FOUNDATION, POST, AND SIGN, SP MAG 350.4	EA	4
28	REMOVE FOUNDATION, DELINEATOR, SP MAG 350.4	EA	24
29	SIGN CONCRETE BASE, POST AND SIGN PANEL, ADOT SP 607	EA	9
30	FLEXIBLE DELINEATOR ASSEMBLY (3-PIECE, CONCRETE BASE), ADOT M-26, SP ADOT 703	EA	33
31	INSTALL NEW 18" CMP WITH SLURRY BACKFILL, MAG SP 621/ADOT C-13.25	LF	206
32	INSTALL NEW 21"x15" CMPA WITH SLURRY BACKFILL, MAG SP 621/ADOT C-13.25	LF	47
33	INSTALL 18" FLARED END SECTION PER ADOT C-13.25	EA	9
34	MAG 501-1-2 REINFORCED CONCRETE HEADWALL, MAG SP 505	EA	1
35	REMOVE AND RE-INSTALL EXISTING MAILBOX, MAG SP 350.3.4, QUAD CITY 134Q	EA	4
36	SAFETY RAIL, QUAD CITY DET 145Q, SP MAG 520	LF	8
37	REMOVE & DISPOSE EXSITING GUARDRAIL	LF	243
38	GUARDRAIL, W-BEAM, SINGLE FACE, STEEL POST W/ MONDO BLOCK, SP ADOT 905	LF	368
39	GUARDRAIL END TERMINAL, (50') MSKT LEVEL 3, ADOT C-10.21, SP ADOT 905	EA	2

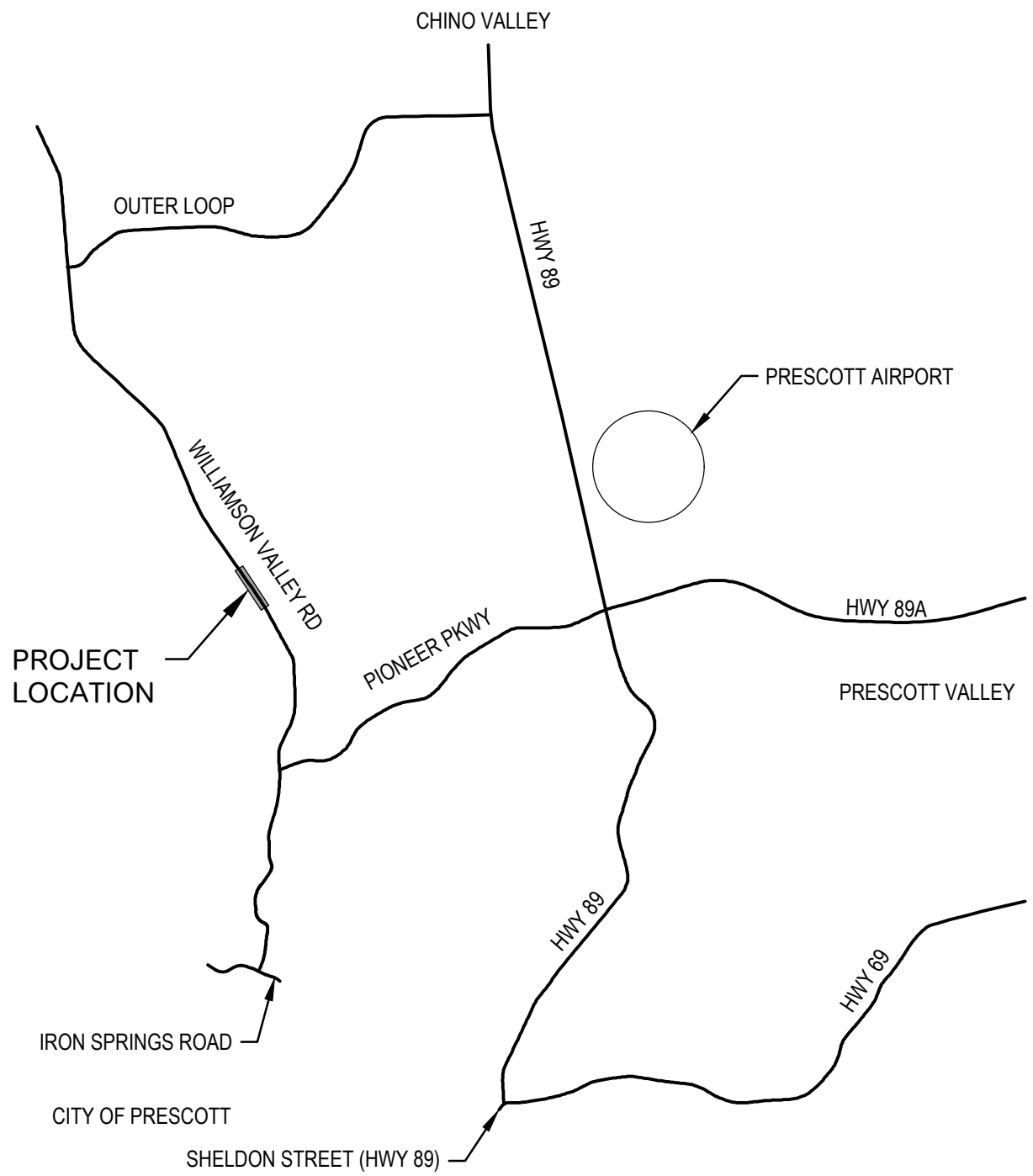
COORDINATION LIST				
CAPACITY	COMPANY / ORGANIZATION	CONTACT	PHONE	EMAIL
CIVIL ENGINEER	CIVILTEC ENGINEERING	RICHARD ALDRIDGE	928-771-2376	RALDRIDGE@CIVILTEC.COM
OWNER	YAVAPAI COUNTY PUBLIC WORKS	DAN CHERRY	928-771-3183	DAN.CHERRY@YAVAPAI.US
POWER SERVICE PROVIDER	ARIZONA PUBLIC SERVICE CO	CATHERINE NOLL	928-533-5268	CATHERINE.NOLL@APS.COM
TELEPHONE SERVICE PROVIDER	CENTURYLINK	DAVID LYNCH	928.710.3462	DAVID.LYNCH@CENTURYLINK.COM
CABLE TELEVISION PROVIDER	SPARKLIGHT	MATT ZURCHER	928.308.1902	MATTHEW.ZURCHER@SPARKLIGHT.BIZ
GAS SERVICE PROVIDER	UNISOURCE GAS CO.	DIANE SWIGART	928-771-7229	DSWIGART@UESAZ.COM



INDEX MAP
SCALE: 1"=400'

PROJECT DESCRIPTION:

ROADWAY IMPROVEMENTS PER THE WILLIAMSON VALLEY ROAD TRAFFIC STUDY TO THE INTERSECTIONS OF WILLIAMSON VALLEY ROAD AND: KELLY DRIVE, STRINGFIELD DRIVE, AND ONEAL ROAD.



VICINITY MAP
NOT TO SCALE

SHEET INDEX	
SHEET No.	SHEET TITLE
1	COVER SHEET
2	GENERAL NOTES & LEGEND
3	TYPICAL SECTIONS
4	SURVEY CONTROL
5	TEST HOLE DATA & UTILITIES
6	DETAILS AND SECTIONS
7	DETAILS AND SECTIONS
8	DETAILS AND SECTIONS
9	DETAILS AND SECTIONS
10	DETAILS AND SECTIONS
11	STREET PLAN AND PROFILE
12	STREET PLAN AND PROFILE
13	STREET PLAN AND PROFILE
14	STREET PLAN AND PROFILE
15	STREET PLAN AND PROFILE
16	STREET PLAN AND PROFILE
17	DRIVEWAY AND STORM DRAIN PLAN
18	DRIVEWAY PLAN
19	STRIPING NOTES
20	STRIPING DETAILS
21	SIGNING AND STRIPING PLAN
22	SIGNING AND STRIPING PLAN

3

2

1

04/26/21

ADDENDUM #1 PLAN SET. SHEET 1 COVER SHEET QUANTITIES ADDED. QUANTITIES REMOVED. SHEETS 11-18, 21-22.

No.

DATE:

REVISION:

APP.

NOTICE TO CONTRACTORS:
THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING "BLUE STAKE" AT 1-800-STAKE-IT (1-800-782-5348) TWO WORKING DAYS PRIOR TO ANY EXCAVATION OR CONSTRUCTION.

0 1/2 1

IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING ITEMS ARE NOT TO SCALE

Call at least two full working days before you begin excavation.

Dial 8-1-1 or 1-800-STAKE-IT (782-5348)
Maricopa County (602) 659-7500

CIVILTEC engineering inc.
Civil, Water, Wastewater, Drainage, and Transportation Engineering
Construction Management • Surveying
California • Arizona

2054 N. Willow Creek Rd.
Prescott, AZ 86301
Phone: 928.771.2376
Fax: 928.771.2377
Web: www.civiltec.com

YAVAPAI COUNTY, ARIZONA

WILLIAMSON VALLEY ROAD - PHASE 3 IMPROVEMENTS
PHASE 3 IMPROVEMENT PLANS
COVER SHEET